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The

## ANNUAL REPORT

of the

P O R T H E A L T H A U T H O R I T Y

of

G R I M S B Y .

For the year ending 31st December, 1942.

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For the year ending 31st December, 1900

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## SECTION G. - PORT HEALTH SERVICE.

The general description of the Port is still similar to that contained in the Annual Report for 1933.

### AMOUNT OF SHIPPING ENTERING THE PORT DURING THE YEAR.

Number inspected by the Medical Officer of Health .. ..	10
Number inspected by the Health Inspector.. ..	1212
Number reported to be defective .. ..	125
Number of vessels on which defects were remedied .. ..	102
Number of vessels reported as having or having had during voyage infectious disease on board .. ..	Nil

### ADMIRALTY VESSELS

Number inspected and re-inspected .. ..	152
Number of vessels fumigated .. ..	53
Number of vessels sprayed .. ..	3

CANAL BOATS ACT. - During the year 36 canal boats were inspected and no case of infectious disease occurred on any of them. Infringements of the Act dealt with were:-

Defective stoves .. ..	4	Cabins unfit for habitation	3
Cabins to be painted .. ..	4	Marks and numbers to be repainted .. ..	1
No certificates .. ..	4	Sheething to be renewed .. ..	1
No marks and numbers .. ..	3	Inefficient ventilation .. ..	1
Fore cabin to be rebuilt .. ..	1	Leaking deckhead .. ..	1
Defective stove chimney .. ..	1		

WATER SUPPLY.- The remarks appertaining to the water supply of the Port are similar to those made in the Annual Report of 1938.

PORT SANITARY REGULATIONS, 1933. - The information under these Regulations is as described in the Annual Report for 1934, except in regard to paragraph 10 relating to Venereal Diseases.

No cases of infectious sickness were landed from vessels during the year. There were no cases of infectious sickness occurring on vessels during the voyage and disposed of prior to arrival. No cases of plague, yellow fever, cholera, small-pox or typhus occurred, nor were any plague infected rats discovered.

During the year a total of 131 attendances were made by 60 foreign seamen at the Grimsby Venereal Disease Clinic. Of this number 34 were found to be suffering from syphilis, 19 gonorrhoea, and 7 were found not to be suffering from Venereal Disease.

MEASURES AGAINST RODENTS. - The number of rats destroyed during the year were as follows:-

	On Vessels	In Docks, Quays, Wharves and Warehouses.
No. of rats destroyed .. ..	717	5,022
No. of rats examined .. ..	20	Nil
No. of rats found to be infected with plague .. ..	Nil	Nil

19 Black rats and 1 Brown rat was sent for examination, and the report of the Analyst certified these rodents to be free from B. Pestis or other diseases.

72 traps were set on 12 vessels and 63 rats were caught, and 12 were recovered after fumigation, the balance of 346 being from fishing vessels, making a total of 358 rats destroyed.

It was not found necessary to take any measures of rat destruction on "plague" infected or "suspected" vessels, or vessels from plague infected ports arriving in the port.

Approximately 1,150 traps were set on other vessels.

During the year 18 Deratisation Exemption Certificates were issued.



The general description of the fish is still similar to that contained in the Annual Report for 1925.

# ANALYSIS OF BRISTLE CATFISH TAKEN DURING THE YEAR

10	Number inspected by the Medical Officer of Health
1118	Number inspected by the Health Inspector
120	Number reported to be defective
102	Number of vessels on which defects were recorded
	Number of vessels reported as having no defect during
111	Number of vessels reported as having no defect during

## ANALYSIS OF VESSELS

120	Number inspected and re-inspected
50	Number of vessels inspected
7	Number of vessels reported

General Notes: - During the year 30 canal boats were inspected and no case of infestation was reported on any of them. Infestation of the fish with water-

5	Defective above
	Defective below
1	Defective on the sides
1	Defective on the bottom
1	Defective on the top
1	Defective on the sides
1	Defective on the bottom
1	Defective on the top

Water Supply: - The water supplied to the water supply of the port was found to be good in the Annual Report of 1925.

Port Sanitary Regulations, 1925: - The information under these regulations is as described in the Annual Report for 1925, except in regard to paragraph 10 relating to Veterinary Licenses.

No cases of infestation of fish were reported from vessels during the year. There were no cases of infestation of fish reported on vessels during the year and no cases of infestation of fish reported on vessels during the year. No cases of infestation of fish reported on vessels during the year. No cases of infestation of fish reported on vessels during the year.

During the year a total of 120 specimens were sent to the United States Bureau of Fish and Game, Washington, D.C. for analysis. The number of specimens sent to the United States Bureau of Fish and Game, Washington, D.C. for analysis was 120. The number of specimens sent to the United States Bureau of Fish and Game, Washington, D.C. for analysis was 120.

Measures Against Infestation: - The number of fish destroyed during the year were as follows:

IN HOUSE, QUAY, DOCK AND WHARF	ON VESSELS	NO. OF FISH DESTROYED
1,000	717	1,717
111	51	162
111	111	222

13 black rats and 1 brown rat were sent to the Quarantine and the report of the Analyst certified them positive to be free from infestation or other diseases. 13 rats were sent to the Quarantine and 13 rats were sent to the Quarantine. 13 rats were sent to the Quarantine and 13 rats were sent to the Quarantine. 13 rats were sent to the Quarantine and 13 rats were sent to the Quarantine.



HYGIENE OF CREW'S SPACES.- The classification of nuisances on vessels is shewn hereunder:-

Number of vessels inspected during the year .. .. .	1212
Defects of original construction.. .. .	6
Structural defects through wear and tear.. .. .	82
Dirt, vermin and other conditions prejudicial to health	94

Sanitary improvements were:-

STEAMERS

Verminous quarters fumigated.....	12	Wash houses cleansed.....	6
Verminous quarters sprayed.....	9	Wash houses painted.....	4
Dirty bunks cleansed.....	82	Wash basins renewed.....	4
Bunks repaired.....	2	Hawse pipes repaired.....	2
Bunks renewed.....	8	Sideplates repaired.....	2
Food lockers cleansed.....	85	Storerooms cleansed.....	1
Food lockers renewed.....	19	Transom lockers cleansed.	1
Food lockers repaired.....	4	New seat lockers provided	3
Dirty beds destroyed.....	45	New seats provided.....	4
Dirty quarters cleansed.....	25	New tables provided.....	4
Qtrs painted wholly or in part...	19	Lighting improved (artifi	
Portlights repaired.....	19	cial).....	8
Decklights repaired.....	1	Portframes repaired.....	11
Decks repaired.....	7	Bulkheads repaired.....	22
Decks renewed.....	3	Doors renewed.....	7
Stoves repaired.....	3	Lining or sheathing rene-	
Stoves renewed.....	7	wed.....	8
W.C's cleansed.....	21	Seat lockers cleansed....	2
W.C's painted.....	14	Tanks renewed.....	2
W.C. basins renewed.....	2	Tanks cleanse d.....	3
W.C. connections repaired.....	1	Doors repaired.....	1
W.C. soil pipes renewed.....	1	Skylights repaired.....	2
New clothes lockers .....	9	Ventilation improved.....	12
Defective drainage remedied.....	2		

TRAWLERS

Lining or sheathing renewed.....	150	Stoves renewed.....	21
Qtrs painted wholly or in part...	110	Tanks repaired.....	3
Dirty bunks cleansed.....	601	W.C. basins renewed.....	8
Dirty food lockers cleansed.....	251	W.C. connections repaired	3
Dirty seat lockers cleansed.....	116	Seat lockers renewed.....	32
Dirty beds destroyed.....	227	Skylights renewed.....	19
Decks repaired.....	81	Bulkheads renewed.....	32
Bunks renewed.....	71	Stoves & chimneys renewed	7
Dirty quarters cleansed.....	96	Tanks renewed.....	2
Food lockers renewed.....	35	Sideplates renewed.....	65
Doors renewed.....	24	Hawse pipes renewed.....	1
Clothes lockers renewed.....	18	Port frames renewed.....	51
Ventilation improved.....	11	Portlights renewed.....	51
Bulkheads repaired.....	19	Seat lockers cleansed....	3
Skylights repaired.....	3	W.C. seats repaired.....	1
Tanks cleaned.....	70	W.C. soil pipes repaired.	1
W.C's cleansed.....	32	New pantry.....	2
W.C's painted.....	34	New galley pump.....	1
Transom lockers cleansed.....	31	Decklights repaired.....	1
Dirty galleys cleansed.....	55	Sideplates repaired.....	2
Verminous quarters fumigated.....	32	W.C. seats renewed.....	5
Seats repaired.....	4	Scuttle hatchways renewed	1
Tables renewed.....	6	Food lockers repaired....	17
Ladders renewed.....	9	W.C's repaired.....	1
Bunks repaired.....	15	Ladders repaired.....	1
Lining or sheathing repaired.....	8	Ventilators renewed.....	8
Stoves repaired.....	9	Ventilators repaired.....	1
Verminous quarters sprayed.....	1	W.C., basins repaired....	1
Lighting improved (artificial)...	15	Clothes lockers repaired.	1
Port frames repaired.....	4	Decks renewed.....	14
Portlights repaired.....	7	W.C. soil pipes renewed..	5
Doors repaired.....	4		



[illegible]

No. of cases		No. of cases	
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20
21	21	21	21
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93	93	93	93
94	94	94	94
95	95	95	95
96	96	96	96
97	97	97	97
98	98	98	98
99	99	99	99
100	100	100	100

[illegible]



**CREW'S QUARTERS.-** The remarks appertaining to the conditions of crew's accomodation are similar to those made in the Annual Report for 1938.

**FOOD INSPECTION.-** Action taken under the Public Health (Imported Food) Regulations, 1937:-

Nature of Article	Tons	Cwts	Qrs	Stns	Why Condemned	Whether Seized or Forfeited	How Disposed of.
Quantities of fish condemned:-							
(1) Fish Market:-	310	5	2	1½	Decomposed	Forfeited	Sent to Meal Works
Salting Purposes Only:-	259	19	3	1½	"	"	"
Quantities of fish remaining unsold:-	2	2	1	-½	"	"	"
(2) Ex. Rail:-	2	11	1	1½	"	"	"
(3) Ex. Messrs Escombe McGrath & Co.,	Choc Confec.,			3 cases	Leakers and Blown	"	Destroyed
	Liver Salts			1 case		"	
	Biscuits			2 cases		"	
(4) Ex. Messrs E. Bacon:-	Sausage Meat			2 tins	"	"	"
(5) Ex. Coal Salt & Tanning Co:-	Meat			67 tins	"	"	"
	Beans			47 tins	"	"	"
	Milk			217 tins	"	"	"
	Brown Butterfly			3 tins	"	"	"
	Carrots			6 tins	"	"	"
	Gallon Apples			3 tins	"	"	"
	Pears			2 tins	"	"	"
	Spaghetti			1 tin	"	"	"
	Herring			1 tin	"	"	"
	Soup			1 tin	"	"	"

The following samples were submitted for bacteriological examination:-

<u>Nature of sample.</u>	<u>Result of examination.</u>
Eels .....	Both Eels contaminated by sewage, the larger one the greater as shown by B. Coli contents.

Appropriate action was taken.  
 There are no shell fish beds in the area of the Port Health Authority.  
 Oysters marketed in this district are derived from layings at Hunstanton and Brightlingsea.

**DISTRICT.-** I am indebted to Mr. A. Martin, Chief Port Health Inspector for details of the sanitary work carried out in the Port district. 693 inspections and re-inspections have been made regarding defects and nuisances 79 letters and informal notiees were served on owners or occupiers, and the undermentioned sanitary improvements were effected during the year:-

DRAINAGE.

Choked drains cleared.....	20	Rodding eyes provided.....	2
New Eaves gutters (sections).....	14	Inspection chamber built.....	2
Gullies cleared.....	13	Inspection chamber and cover	
New gullies provided.....	9	provided.....	2
Sewers flushed out.....	8	Foul inspection chamber cleansed	2
Eaves gutters cleared.....	7	Eaves gutters repaired.....	2
Downspouts repaired.....	6	Drains renewed.....	1
New drains laid.....	5	Soil pipes repaired.....	1
New water supply pipes provided...	4	Defective drainage remedied.....	1
New downspouts fixed.....	3	Soil pipes ventilators repaired.	1







## GENERAL.

Fish Curing houses limewashed.	38	New wash hand basins.....	2
Storerooms limewashed.....	18	Dirty lofts cleansed.....	2
Accumulations of rubbish removed.....	10	Stairways cleansed and limewashed	2
Roofs repaired.....	10	Ventilation improved.....	2
Windows fitted (complete)....	13	New fire escapes built.....	1
Doors repaired.....	8	Messrooms provided.....	1
Windows repaired.....	7	Cloakrooms provided.....	1
Accumulations of foul offal removed.....	6	Grease traps fitted to drain.....	1
Workshops limewashed.....	6	Messrooms limewashed.....	1
Dirty rooms limewashed.....	6	Privy receptacles provided.....	1
Fish cleaning houses lime-washed.....	5	Privy cleansed and limewashed....	1
Doors plated at bottom.....	4	Privy artificial lighting provided.....	1
New doors fitted.....	4	Lead flashing around chimney renewed.....	1
Road surfaces repaired.....	3	Defective concrete floors repaired.....	1
New sinks provided.....	3	Water supply pipes repaired.....	1
Complaints of foul smell remedied.....	1	Factories without power lime-washed.....	1
Artificial lighting renewed..	1	New yard surfaces (concrete).....	1
Lighting improved (natural)..	1		

## WATER CLOSETS

Choked urinals cleansed.....	2	New water supply pipes.....	1
Dirty W.C.'s cleansed.....	7	New soil pipes.....	1
New flushing cisterns.....	6	W.C. windows replaced.....	1
Dirty urinals cleansed.....	4	Defective flushing cisterns repaired.....	1
New W.C.'s .....	4	Choked W.C.'s cleared.....	1
W.C.'s cleansed & limewashed..	4	Additional W.C.'s provided.....	1
Additional urinal stalls provided.....	3	New W.C. floors (concrete).....	1
W.C. flushing tanks renewed.	3	New W.C. doors.....	2

FISH MARKET. The report referring to the fish market, fish market facilities and offensive trades is the same as that submitted in 1938. Work carried out included the following:- Fish Merchants stands cleansed, 127, Fish Merchants barrows cleansed 120, Fish Merchants ice bins cleansed 104, Fish Curers kits cleansed (lots) 123.

RATS & MICE (DESTRUCTION) ACT, 1919.- 796 inspections and re-inspections were made, and 5,022 rats - 1,109 black and 3,913 brown - were caught on premises.

A regular system of examination is carried out in stores, warehouses etc., and if rats, or traces of rats are found in any building, orders are at once given for their clearance either by traps, poison or fumigation. Leaflets are distributed pointing out the obligations under the Act, also the penalties for non-compliance.

PARROTS (PROHIBITIONS OF IMPORT) REGULATIONS, 1930.- No notices were issued during the year.

SHOPS ACT, 1912, 1934. - Periodical inspections were carried out under the above Acts.

FACTORIES ACT, 1937.- These premises are kept under constant supervision. A total of 593 inspections were made under this Act, and 29 written and informal notices were served on occupiers. Defects found numbered 52, and of these 47 had been remedied at the end of the year. It was not found necessary to institute any proceedings.



